EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|------------------------------------------------------------------------------------------------------------|--------------------|---------------------|---------|---------------------|
| L1 | 69 | 382/254.ccls. AND (filter \$3 NEAR3 input NEAR3 image) | US-PGPUB; USPAT | OR | ON | 2008/10/06 08:28 |
| L2 | 0 | 382/254.ccls. AND (filter \$3 NEAR3 input NEAR3 image) WITH (blurr\$3 NEAR3 input NEAR3 image) | US-PGPUB; USPAT | OR | ON | 2008/10/06 08:29 |
| L3 | 0 | 382/254.ccls. AND (filter \$3 NEAR3 input NEAR3 image) WITH (blur\$3 NEAR3 input NEAR3 image) | US-PGPUB; USPAT | OR | ON | 2008/10/06 08:29 |
| L4 | 5 | 382/254.cds. AND (filter \$3 NEAR3 input NEAR3 image) AND (blurr\$3 NEAR3 input NEAR3 image) | US-PGPUB; USPAT | OR | ON | 2008/10/06 08:29 |
| L5 | 8 | (filter\$3 NEAR3 input NEAR3 image) WITH (blurr\$3 NEAR3 input NEAR3 image) | US-PGPUB; USPAT | OR | ON | 2008/10/06 08:33 |
| L6 | 1 | ("20040247204").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/06 08:51 |
| L7 | 1 | ("5801678").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/06 09:08 |
| L8 | 953 | (382/298).OOLS. | US-PGPUB; USPAT | OR | OFF | 2008/10/06 10:00 |
| L9 | 282 | (382/182).COLS. | US-PGPUB; USPAT | OR | OFF | 2008/10/06 10:00 |
| L10 | 643 | (382/176).COLS. | US-PGPUB; USPAT | OR | OFF | 2008/10/06 10:00 |
| L11 | 2 | 382/159.OCLS. AND (energy WITH DCT) | US-PGPUB; USPAT | OR | ON | 2008/10/06 10:01 |
| L12 | 3 | 382/165.OCLS. AND (energy WITH DCT) | US-PGPUB; USPAT | OR | ON | 2008/10/06 10:01 |
| L13 | 3 | 382/159.CCLS. AND (compar\$3 WITH energy WITH threshold) | US-PGPUB; USPAT | OR | ON | 2008/10/06 10:01 |
| S1 | 898 | (382/298).OCLS. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:37 |

| S2 | 260 | (382/182).OOLS. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:38 |
|-----|------|----------------------------------------------------------------|--------------------|----|-----|---------------------|
| S3 | 612 | (382/176).OOLS. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:38 |
| S4 | 1 | ("5995659").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:40 |
| S5 | 1 | ("5995657").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:40 |
| S6 | 1 | ("5809183").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:40 |
| S7 | 310 | classify NEAR5 input NEAR5 image | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:43 |
| S8 | 1189 | compar\$3 WITH energy WITH value NEAR10 threshold | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:44 |
| S9 | 8 | S7 and S8 | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:44 |
| S10 | 2 | 382/159.OCLS. AND (energy WITH DCT) | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:45 |
| S11 | 2 | 382/159.CCLS. AND (energy NEAR10 DCT) | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:45 |
| S12 | 1 | 382/165.CCLS. AND (energy NEAR10 DCT) | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:45 |
| S13 | 3 | 382/165.CCLS. AND (energy WITH DCT) | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:46 |
| S14 | 1 | 382/165.CCLS. AND (compar\$3 WITH energy WITH threshold) | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:46 |
| S15 | 3 | 382/159.CCLS. AND (compar\$3 WITH energy WITH threshold) | US-PGPUB; USPAT | OR | ON | 2008/03/06 16:46 |
| S16 | 1 | ("5809183").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:47 |
| S17 | 1 | ("6782135").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:47 |
| S18 | 1 | ("6043823").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:47 |
| S19 | 1 | ("5809183").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:47 |
| S20 | 0 | ("7631820").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:47 |
| S21 | 1 | ("5966183").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:47 |
| S22 | 1 | ("5684544").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/06 16:48 |

| S23 | 1800 | recogniz\$3 NEAR3 image NEAR3 character | US-PGPUB; USPAT | OR | ON | 2008/10/03 12:52 |
|-----|------|-----------------------------------------------------------------------------------------------|------------------------------|----|-----|---------------------|
| S24 | 9 | extend\$3 NEAR3 character NEAR3 region NEAR3 image | US-PGPUB; USPAT | OR | ON | 2008/10/03 12:52 |
| S25 | 8 | S23 and S24 | US-PGPUB; USPAT | OR | ON | 2008/10/03 12:53 |
| S26 | 1 | ("20040247204").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/03 13:20 |
| S27 | 5 | character NEAR3 block WITH pixel NEAR3 first NEAR3 brightness NEAR3 value | US-PGPUB; USPAT | OR | ON | 2008/10/03 14:53 |
| S28 | 5 | background NEAR3 block WITH pixel NEAR3 second NEAR3 brightness | US-PGPUB; USPAT | OR | ON | 2008/10/03 14:54 |
| S29 | 5 | S27 and S28 | US-PGPUB; USPAT | OR | ON | 2008/10/03 14:54 |
| S30 | 5 | S23 and S29 | US-PGPUB; USPAT | OR | ON | 2008/10/03 14:54 |
| S31 | 1 | ("7340110").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/03 14:56 |
| S32 | 5 | ("4876732" "5101438" "5214718" "5995657" "6040818").PN. OR ("7340110").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/03 14:57 |
| S33 | 1 | ("7024039").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/03 14:59 |
| S34 | 1 | ("5956419").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/04 11:08 |
| S35 | 5 | extend\$3 NEAR3 character NEAR3 region WITH input NEAR3 image | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:11 |
| S36 | 1800 | recogniz\$3 NEAR3 image NEAR3 character | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:12 |
| S37 | 5 | S35 and S36 | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:12 |
| S38 | 3 | extend\$3 NEAR3 extract \$2 NEAR3 image NEAR3 size WITH input NEAR3 image | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:16 |
| S39 | 10 | extend\$3 NEAR3 image NEAR3 size WITH input NEAR3 image | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:17 |

| S40 | 55 | (extend\$3 OR prolong\$3 OR enlarg\$3 OR broade \$1) NEAR3 image WITH size NEAR3 (input ADJ1 image) | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:23 |
|-----|-------|------------------------------------------------------------------------------------------------------------------|--------------------|----|-----|---------------------|
| S41 | 49 | (extend\$3 OR prolong\$3 OR enlarg\$3 OR broade \$1) NEAR3 image NEAR3 size NEAR3 (input ADJ1 image) | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:23 |
| S42 | 20486 | character NEAR3 recognition | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:24 |
| S43 | 20483 | (discrit NEAR1 consine NEAR1 transform) OR DCT | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:25 |
| S44 | 3 | S41 and S42 and S43 | US-PGPUB; USPAT | OR | ON | 2008/10/04 11:25 |
| S45 | 1 | ("6720965").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/04 13:08 |
| S46 | 1 | ("20040247204").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/04 13:16 |
| S47 | 1 | ("6720965").PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/04 13:32 |
| S48 | 44207 | filter\$3 NEAR3 image | US-PGPUB; USPAT | OR | ON | 2008/10/04 14:43 |
| S49 | 213 | blurr\$3 NEAR3 input NEAR3 image | US-PGPUB; USPAT | OR | ON | 2008/10/04 14:44 |
| S50 | 140 | S48 and S49 | US-PGPUB; USPAT | OR | ON | 2008/10/04 14:44 |
| S51 | 20486 | character NEAR3 recognition | US-PGPUB; USPAT | OR | ON | 2008/10/04 14:44 |
| S52 | 6 | S50 and S51 | US-PGPUB; USPAT | OR | ON | 2008/10/04 14:44 |

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